

Automatic Tablet Compression Machine

Features

- It monitors the tablet press mold for damage and oversees the powder supply process to ensure safe operation.
- The machine automatically adjusts the tablet press powder filling depth to maintain precise and consistent compression control.
- The pressure sensor acquisition and transmission system uses TEDEA-HUNTLEIGH sensors and amplifiers for real-time pressure detection and analysis.
- The perforated plate is made of corrosion-resistant material with high anti-rust and corrosion capabilities

Technical Specification

No. of station	26
Capacity (tablets/h)	30000-160000
Rotation speed (rpm)	11-102rps/min
Max.tablet diameter	Φ25
Main pressure	100KN
Pre- pressure	20KN
Max. Filling Depth	20mm
Dia. of die (mm)	38.1
Length of punch	133.6mm
Main motor power	11KW
Host Size(L x W x H)	800(+440)*890(+440)* 1945mm
Weight	1400kg

